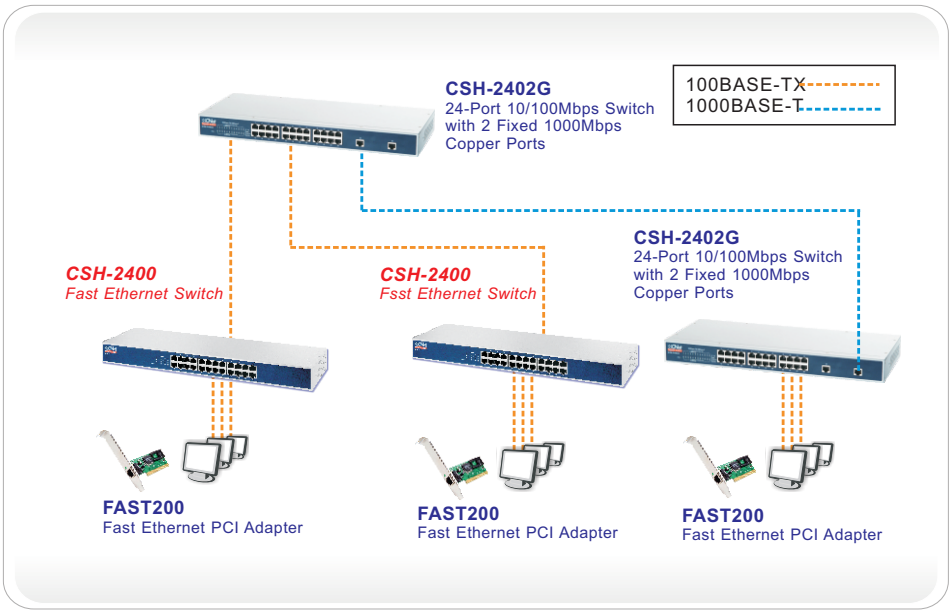
Model No.: CSH-2400

- *IEEE 802.3x and Back Pressure Flow-control*
- *Supports Full Wire Speed Store-and-Forward Technology*
- *Bridging Capability for 100Mbps and 10Mbps Segments*

24-Port Fast Ethernet Switch

Best Network Solution for Small and Medium Businesses

The switches let users divide their networks into 24 independent network segments. A major advantage is each port provides its own bandwidth. This makes shifting available bandwidths as easy as changing a cable. Each port is further equipped with a built-in Auto-negotiation function that senses for the fastest possible speed (10Mbps to 200Mbps), then automatically sets the port to operate at that speed. The dual speed capability makes the switch the perfect bridge for connecting 100Mbps with 10Mbps segments..



Model No.: CSH-2400

24-Port Fast Ethernet Switch

Features

- 24 10/100Mbps Switch Ports
- Each Port Creates an Independent Network Segment
- Support Store-and-Forward Technology
- Support IEEE 802.3x Flow-control for Full-duplex and Back Pressure Flow Control for Half-duplex
- Bridging Capability for 100Mbps and 10Mbps Segments
- All Ports Support Auto-MDI/MDI-X and Auto-negotiation Functions

Specifications

Model	CSH-2400
Standards	· IEEE 802.3: 10 BASE-T · IEEE 802.3u: 100 BASE-TX · IEEE 802.3x: Flow-control
Ports	· 24 Copper ports: 10/100Mbps
Media Support	· 10BASE-T: Category 3, 4 or 5 TP · 100BASE-TX: Category 5 TP
Bandwidth	· 10BASE-T: 10/20Mbps · 100BASE-TX: 100/200Mbps
Forwarding/ Filtering Rate	· 14881 packets/second per port @10Mbps, maximum · 148810 packets/second per port @100Mbps, maximum
Duplex Modes	· All Ports support Auto-negotiation and Auto-MDI/ MDI-X functions
LED Indicators	· One LED displays Power status · One LED per port displays Link/ACT status
Power Supply	· Internal Full Range Auto-switching · Input voltage: 100~240 +/-10% VAC/ 50~60 Hz
Environment	· Operating Temperature: 0°~45°C (32°~113°F) · Storage Temperature: -20°~70°C (-4°~158°F) · Humidity: 10%~90% Non-condensing
Certifications	· CE, FCC
Dimensions (L x W x H)	· 442 x 130 x 44mm (17.4 x5.12 x1.73inches)

Ordering Information

Model	Description
CSH-2400	24-Port Fast Ethernet Switch, Rackmount Size